

Attachment #4

Form PTO-1449				ATTY DOCKET NO. 0397-0404P	APPLICATION NO. new	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION				APPLICANT TAKEUCHI, Hiroaki et al.		
(Use several sheets if necessary)				FILING DATE March 31, 2000	GROUP Unknown	1702
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>Not supplied</i>						
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
						YES
	B2 6 6 0 4 1 2	1994-08-10	Japan			<input checked="" type="checkbox"/> partial
	2 7 0 0 1 7 7	1997-10-03	Japan	Watani		<input checked="" type="checkbox"/> abstract
Thyp	6 2 9 9 3 5 8	1994-10-25	Japan	Watani		<input checked="" type="checkbox"/> abstract
	2 6 6 7 6 6 5	1997-06-27	Japan			<input checked="" type="checkbox"/> partial
Thyp	5 3 4 3 3 3 8	1993-12-24	Japan	Murata et al		<input checked="" type="checkbox"/> abstract
Thyp	6 2 4 8 4 5 7	1994-09-06	Japan	Arai et al		<input checked="" type="checkbox"/> abstract
Thyp	6 3 0 5 0 4 78 A	March 1988	Japan	Okezaki		<input checked="" type="checkbox"/> abstract
	2 0 5 0 9 6 7 A	Feb. 1980	Japan	Tomikawa et al		<input checked="" type="checkbox"/> "
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
1028810A1 Jun. 1989 Japan Igarashi et al " X						
These references were supplied with the IDS but not officially listed.						
EXAMINER				DATE CONSIDERED		
<i>Harlene L. Parlett</i>				12/16/01		

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.